

Rec'd PCT/PTO 15 AUG 2005

DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION'

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHODS TO ASSESS QUALIT	Y OF MICROARRAYS					
with amendment(s) filed on	on December 27, 2004 as Application No. PCT/US03/attorneys at Jones Day to insert application when known, and understand the contents of information known to me to be effits under Title 35, United States identified below any foreign	020504 on June 27, 2003 therein parentheses (Applithe above identified apple material to patentability tes Code, §119(a)-(d) of	and was amended understanding the lication, including the lication as defined in Title any foreign application.	inder PCT Art filed the claims, as a 37, Code of Fetion(s) for pate	the filing mended by any ederal ent or inventor's	
EARLIEST FOREIGN	APPLICATION(S), IF ANY,	FILED PRIOR TO THE	FILING DATE OF	THE APPLIC	CATION	
APPLICATION NUMBER	COUNTRY		F FILING onth, year)	PRIOR	ORITY CLAIMED	
				YES 🗆	NO []	
				YES □	NO □	
I hereby claim the benefit under Ti	tle 35, United States Code, §11	9(e) of any United State	s provisional applica	ution(s) listed l	below.	
PROVISIONAL APP	LICATION NUMBER		FILING	DATE		
60/39	2,629		June 28, 2002			
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112. I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:						
NON-PROVISIONAL	FILING DATE		STATUS	<u> </u>		
APPLICATION SERIAL NO.	TIDING DATE	PATENTED	PENDING		ABANDONED	

for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

L					
	FULL NAME OF INVENTOR	LAST NAME Marton	FIRST NAME Matthew	MIDDLE NAME	
2	DEGIDENCE 6	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	нір
0	RESIDENCE & CITIZENSHIP	Seattle 1. \Q	Washington	United States	••••
1	CITIZENSHIP	, VOI			T .
	POST OFFICE	STREET	CITY	STATE OR COUNTRY	ZIP CODE
	ADDRESS	9802 Marmount Drive, NW	Seattle	Washington	98117
		SIGNATURE OF INVENTOR 201		DATE	
		Matthew of Me	acton	07/26/05	
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
	OF INVENTOR	Meyer	Michael		
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	нір
$\begin{bmatrix} 0 \\ 2 \end{bmatrix}$	CITIZENSHIP	San Diego	California	United States	
2		STREET	CITY	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	3830 Elijah Court #423	San Diegao	California	92130
		SIGNATURE OF INVENTOR 202		DATE	•
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
	OF INVENTOR	Jones	Allan		
$\begin{cases} 2 \\ 0 \end{cases}$	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	нір
4 "	CITIZENSHIP	Kirkland W.A	Washington	United States	
3		STREET	СІТҮ	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	11410 NE 124th Street, #454	Kirkland	Washington	98034
		SIGNATURE OF INVENTOR 203		DATE	
			T and a second	1,000,5,000,00	
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
2 0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	HIP
4	CITIZENSHIP		- Lourni	CTLATE OR COLUMN	ZIP CODE
	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY	ZIPCODE
		SIGNATURE OF INVENTOR 204	<u> </u>	DATE	<u> </u>
		<u> </u>			

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DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION*

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

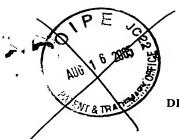
I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled METHODS TO ASSESS QUALITY OF MICROARRAYS

and for which a patent application:							
is attached hereto and includes amendment(s) filed on (if applicable)							
was filed in the United States on December 27, 2004 as Application No. 10/520,031 (for declaration not accompanying application) with amendment(s) filed on (if applicable)							
was filed as PCT international Application No. PCT/US03/020504 on June 27, 2003 and was amended under PCT Article 19 on (if applicable)							
I hereby authorize and request my date and application number of said		nt herein pa	rentheses (Ap	plication No	filed) the filing
I hereby state that I have reviewed amendment referred to above	and understand the contents of	of the above	identified app	plication, including	the claims,	as amer	ided by any
I acknowledge the duty to disclose Regulations,§1.56.	information known to me to l	be material t	o patentabilit	y as defined in Title	e 37, Code o	of Feder	al
I hereby claim foreign priority ben certificate listed below and have al of the application on which priority	so identified below any foreig		. , , , ,		, ,		
EARLIEST FOREIGN	APPLICATION(S), IF ANY	, FILED PF	RIOR TO TH	E FILING DATE C	OF THE API	PLICAT	TION
APPLICATION NUMBER	COUNTRY			OF FILING onth, year)	PRI	ORITY	CLAIMED
					YES 🗆		ио □
					YES 🗆		ио □
I hereby claim the benefit under Ti	tle 35, United States Code, §1	19(e) of any	/ United State	es provisional applic	cation(s) list	ted belo	w.
PROVISIONAL APP	LICATION NUMBER			FILING	G DATE		
60/39	92,629			June 2	June 28, 2002		
I hereby claim the benefit under Ti matter of each of the claims of this paragraph of Title 35, United State as defined in Title 37, Code of Fed national or PCT international filing	application is not disclosed in s Code §112, I acknowledge t eral Regulations, §1.56 which	the prior U he duty to d	nited States a isclose inform	application in the manation known to me	anner provide which is m	ded by t	he first o patentability
NON-PROVISIONAL	FILING DATE			STATU	IS		
APPLICATION SERIAL NO.		PATE	ENTED	PENDING	G	AB	ANDONED

for use only when the application is assigned to a company, partnership or other organization.

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	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
	OF INVENTOR	Marton	Matthew		
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZEN	SHIP
0 1	CITIZENSHIP	Seattle	Washington	United States	
1	POST OFFICE	STREET	CITY	STATE OR COUNTRY	ZIP CODE
	ADDRESS	9802 Marmount Drive, NW	Seattle	Washington	98117
		SIGNATURE OF INVENTOR 201		DATE	
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
_	OF INVENTOR	Meyer	Michael		
2 0	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	БНІР
2	CITIZENSHIP	San Diego	California	United States	
	POST OFFICE ADDRESS	STREET 3830 Elijah Court #423 7660 Fay Ave., SuiteH, #102 SIGNATURE OF INVENTOR 202	San Diegao MAM oy-Ang- LODS	STATE OR COUNTRY California	21P CODE MRM 94-Aug-1
		SIGNATURE OF INVENTOR 202		DATE	
		27/12		od. Ang. La	5
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
	OF INVENTOR	Jones	Allan		
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	НІР
		Kirkland	Washington	United States	
	CITIZENSHIP	I.			
		STREET	CITY	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	STREET 11410 NE 124th Street, #454	CITY Kirkland	Washington	2IP CODE 98034
0	POST OFFICE				
	POST OFFICE	11410 NE 124th Street, #454		Washington	
	POST OFFICE ADDRESS	11410 NE 124th Street, #454 SIGNATURE OF INVENTOR 203	Kirkland	Washington	98034
	POST OFFICE ADDRESS FULL NAME OF INVENTOR RESIDENCE &	11410 NE 124th Street, #454 SIGNATURE OF INVENTOR 203 LAST NAME	Kirkland FIRST NAME	Washington DATE MIDDLE NAME	98034



DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION*

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METHODS TO ASSESS QUALITY OF MICROARRAYS

METHODO TO HODDOO QUILDI	or mickerman						
and for which a patent application:	;						
is attached hereto and includ	es amendment(s) filed on ((if applicable)					
was filed in the United State	was filed in the United States on December 27, 2004 as Application No. 10/520,031 (for declaration not accompanying application)						
with amendment(s) filed on (if applicable)							
	al Application No. PCT/US03	3/020504	on June 27, 200	3 and was amended	under PCT Artic	cle 19 on (if applicable)	
I hereby authorize and request my date and application number of said		ert herein	parentheses (Ap	plication No	filed) the filing	
I hereby state that I have reviewed amendment referred to above	and understand the contents of	of the abo	ve identified app	plication, including t	the claims, as an	nended by any	
I acknowledge the duty to disclose Regulations,§1.56.	information known to me to b	be materia	al to patentabilit	y as defined in Title	: 37, Code of Fed	deral	
I hereby claim foreign priority ben certificate listed below and have al of the application on which priority	so identified below any foreig						
EARLIEST FOREIGN	N APPLICATION(S), IF ANY	, FILED	PRIOR TO THI	E FILING DATE O	F THE APPLIC	ATION	
			DATE (OF FILING	I		
APPLICATION NUMBER	COUNTRY		(day, m	onth, year)	PRIORIT	TY CLAIMED	
					YES □	NO 🗆	
					YES □	NO 🗆	
I hereby claim the benefit under Ti	tle 35, United States Code, §1	19(e) of a	any United State	es provisional applic	ation(s) listed be	elow.	
PROVISIONAL APP	LICATION NUMBER			FILING	G DATE		
60/39	92,629		June 28, 2002				
I hereby claim the benefit under Ti matter of each of the claims of this paragraph of Title 35, United State as defined in Title 37, Code of Fed national or PCT international filing	application is not disclosed in s Code §112, I acknowledge the eral Regulations, §1.56 which	n the prior he duty to	r United States a o disclose inform	application in the mathemation known to me	nner provided by which is materia	y the first al to patentability	
NON-PROVISIONAL APPLICATION SERIAL NO.	FILING DATE			STATUS	S		
APPLICATION SERIAL NO.		PA	TENTED	PENDING	3 /	ABANDONED	
	į	1	•				

for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	FULL NAME	LAST NAME Morton	FIRST NAME Matthew	MIDDLE NAME	_
2	OF INVENTOR	Marton			
	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	ніР
,	CITIZENSHIP	Seattle	Washington	United States	
	POST OFFICE	STREET	CITY	STATE OR COUNTRY	ZIP CODE
	ADDRESS	9802 Marmount Drive, NW	Seattle	Washington	98117
		SIGNATURE OF INVENTOR 201		DATE	-
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	<u>,,</u>
	OF INVENTOR	Meyer	Michael		
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	НІР
) <u>?</u>	CITIZENSHIP	San Diego	California	United States	
٤	POST OFFICE	STREET	CITY	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	3830 Elijah Court #423	San Diegao	California	92130
	L	SIGNATURE OF INVENTOR 202		DATE	<u> </u>
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	<u> </u>
	FULL NAME OF INVENTOR	LAST NAME Jones	FIRST NAME Allan	MIDDLE NAME	· · · · · ·
	OF INVENTOR			MIDDLE NAME COUNTRY OF CITIZENS	нір
)		Jones	Allan		нір
)	OF INVENTOR RESIDENCE & CITIZENSHIP	Jones CITY	Allan STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	ZIP CODE
2 0 3	OF INVENTOR RESIDENCE &	Jones CITY Kirkland	Allan state or foreign country Washington	COUNTRY OF CITIZENS United States	
0	OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE	Jones CITY Kirkland STREET	Allan STATE OR FOREIGN COUNTRY Washington CITY	COUNTRY OF CITIZENS United States STATE OR COUNTRY	2IP CODE 98034
0	OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE	Jones CITY Kirkland STREET 11410 NE 124th Street, #454 SIGNATURE OF INVENTOR 203	Allan STATE OR FOREIGN COUNTRY Washington CITY	COUNTRY OF CITIZENS United States STATE OR COUNTRY Washington DATE	2IP CODE 98034
2	OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS	Jones CITY Kirkland STREET 11410 NE 124th Street, #454 SIGNATURE OF INVENTOR 203 Mun Mun Mun Mun Mun Mun Mun Mu	Allan state or foreign country Washington city Kirkland	COUNTRY OF CITIZENS United States STATE OR COUNTRY Washington DATE A. 8, 202	2IP CODE 98034
2	OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS FULL NAME OF INVENTOR RESIDENCE &	Jones CITY Kirkland STREET 11410 NE 124th Street, #454 SIGNATURE OF INVENTOR 203 LAST NAME	Allan state or foreign country Washington city Kirkland First Name	COUNTRY OF CITIZENS United States STATE OR COUNTRY Washington DATE A. 8, 204 MIDDLE NAME	2IP CODE 98034

Rec'd PCT/PTO 15 AUG 2005

POWER OF ATTORNEY

UNITED STATES PATENT AND TRADEMARK OFFICE

plication of: Marton et al.

_10/520,031, National Stage of International Art Unit:

Confirmation No.:

9370

Serial No.:

Application No. PCT/US/2003/020504, filed

To be assigned

June 27, 2003

Filed:

December 27, 2003

Examiner:

To be assigned

For:

METHODS TO ASSESS QUALITY OF

Attorney Docket No.: 9301-159

MICROARRAYS

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71 WITH STATEMENT UNDER 37 C.F.R. 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints Practitioners at Customer Number 20583 all of Jones Day, whose address is 222 East 41st Street, New York, New York 10017, as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71.

Please direct all correspondence for this application to Customer no. 20583.

Statement Under 37 C.F.R. 3.73(b)

	Rosetta	Inpharmatics LLC states that it is:
		the assignee of the entire right, title, and interest; or an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is %
in the p	atent app	lication/patent identified above by virtue of either:
	\boxtimes	An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office on at Reel , Frame , or for which a copy thereof is attached.
OR		A chain of title from the inventor(s), of the patent application/patent identified above to the current assignee as shown below: 1. From: To:
		The document was recorded in the United States Patent and Trademark Office on at Reel , Frame , or for which a copy thereof is attached.
		2. From: To:

			ed States Patent and Trademark Office on or which a copy thereof is attached.
		ecorded in the Unite	ed States Patent and Trademark Office on or which a copy thereof is attached.
	Additional document	ts in the chain of titl	e are listed on a supplemental sheet.
	[Note: A separate cooriginal document) n	opy (i.e., the origina nust be submitted to	nts in the chain of title are attached. I assignment document or a true copy of the Assignment Division in accordance with 37 corded in the records of the USPTO. See
The	e undersigned (whose title	is supplied below)	is authorized to act on behalf of the assignee.
Date:	8/10/05	NEE: Rosetta Inp	harmatics LLC
		Typed Name:	Alan B. Sachs Vice President, MRL and
		Position/Title:	Rosetta Site-Head